Electronic Acknowledgement Receipt	
EFS ID:	3801524
Application Number:	10507475
International Application Number:	
Confirmation Number:	1274
Title of Invention:	Phase-Change Memory Device
First Named Inventor/Applicant Name:	Haruki Toda
Customer Number:	22850
Filer:	Marvin Jay Spivak/Tanisha N Merritt
Filer Authorized By:	Marvin Jay Spivak
Attorney Docket Number:	310067US2PCT
Receipt Date:	19-AUG-2008
Filing Date:	24-APR-2006
Time Stamp:	10:51:04
Application Type:	U.S. National Stage under 35 USC 371

# **Payment information:**

Submitted with Payment	no
------------------------	----

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		310067USRelated.pdf	67394	ves	2
·			3b1a222b110cf957bc31224de8a37faff8a2 dcd2	1 ′	

Multipart Description/PDF files in	Multipart Description/PDF files in .zip description		
Document Description	Start	End	
Information Disclosure Statement Letter	1	1	
Information Disclosure Statement (IDS) Filed (SB/08)	2	2	

## Warnings:

Information:

l otal Files Size (in bytes):	67394

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.